

**XP-002217551**

**AN - 1984-167139 [27]**

**AP - JP19820199611 19821112**

**CPY - BEEB-N**

**DC - D21 E37**

**DR - 1175-U 1713-U 1761-U 1939-U**

**FS - CPI**

**IC - A61K6/00 ; C11D7/60**

**MC - D08-A E31-F05 E32-A E32-B E35-U**

**M3 - [01] A426 A940 C017 C100 C730 C801 C803 C804 C805 C806 C807 M411 M782**

**M903 M910 P913 Q336 R023**

**- [02] A111 A940 C108 C316 C416 C540 C730 C801 C802 C803 C804 C805 M411 M782 M903 M910 P913 Q336 R023**

**- [03] A119 A940 C106 C107 C520 C730 C801 C802 C803 C806 C807 M411 M782 M903 M910 P913 Q336 R023**

**- [04] C500 C730 C800 C801 C802 C804 C806 C807 M411 M782 M903 M910 P913 Q336 R023**

**PA - (BEEB-N) BEEBRAND BEDICODENT**

**PN - JP59089399 A 19840523 DW198427 003pp**

**- JP61004808B B 19860213 DW198611 000pp**

**PR - JP19820199611 19821112**

**XA - C1984-070619**

**XIC - A61K-006/00 ; C11D-007/60**

**AB - J59089399** The fabric is treated with first soln. contg.  $\text{FeCl}_3$  as an essential component and a second soln. contg. a solubilising agent for  $\text{AgCl}$  as an essential component. The solubilising agent for  $\text{AgCl}$  is selected from sodium thiosulphate, ammonia, and potassium cyanide.

- Clothes are frequently stained by mistake during dental treatment. Such stains can be removed by the use of the agent of this invention without damages. The first soln. is applied to the stained part to chlorinate silver or silver oxide to form silver chloride. The solubilising agent in the second soln. acts on said silver chloride. Silver chloride is dissolved and washed off by washing with water.
- The first soln. contains 5-40 wt.%  $\text{FeCl}_3$  and opt. 1-2 wt.%  $\text{HCl}$ , 0.5-2 wt.% surface active agent, and 10-20 wt.% alcohol.
- The second soln. contains 0.5-20 wt.% solubilising agent for  $\text{AgCl}$ , such as sodium thiosulphate, ammonia, or  $\text{KCN}$ .
- The stained part is immersed in the first soln. for 5-15 min, then it is immersed in the second soln., and finely washed with water.(0/0)

**IW - FABRIC DENTAL COMPOSITION STAIN REMOVE TREAT FERRIC CHLORIDE SOLUTION SILVER CHLORIDE SOLUBLE SOLUTION**

**IKW - FABRIC DENTAL COMPOSITION STAIN REMOVE TREAT FERRIC CHLORIDE SOLUTION SILVER CHLORIDE SOLUBLE SOLUTION**

**NC - 001**

**OPD - 1982-11-12**

**ORD - 1984-05-23**

**PAW - (BEEB-N) BEEBRAND BEDICODENT**

**TI - Fabrics dental compsn. stains removal - by treating with ferric chloride soln. and then silver chloride solubilising soln.**